#### PATENT APPLICATION

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Hendrik MIDDELJANS et al.

Group Art Unit:

Application No.: 10/520,064

Examiner:

Filed: January 6, 2005

Docket No.:

122217

For:

SPINNING METHOD

## TRANSMITTAL OF POWER OF ATTORNEY AND **STATEMENT UNDER 37 CFR § 3.73(b)**

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Submitted herewith is a Power of Attorney from the Assignee.

In compliance with 37 CFR §3.73(b), the undersigned hereby states that Diolen Industrial Fibers B.V. is the assignee of the entire right, title and interest in the patent application identified above by virtue of an assignment from the inventors of the patent application identified above. A copy of the assignment is attached hereto.

The undersigned is authorized to act on behalf of the assignee.

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO OLIFF & BERRIDGE, PLC, CUSTOMER NO. <u>25944</u>, TELEPHONE (703) 836-6400.

Respectfully submitted,

Christopher W. Brown Registration No. 38,025

WPB:CWB

Date: March 9, 2005

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

# GENERAL POWER OF ATTORNEY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Owner Name:

DIOLEN INDUSTRIAL FIBERS B.V.

hereby appoints the patent practitioners associated with Oliff & Berridge, PLC Customer No. 25944 as attorneys of record to prosecute any and all patents and patent applications in which this General Power of Attorney is filed, and all continuations and divisions thereof, owned in whole or in part by the above-named owner, and to transact all business in the Patent and Trademark Office.

The undersigned is authorized to execute this document as or on behalf of the owner.

ALL CORRESPONDENCE SHOULD BE SENT TO OLIFF & BERRIDGE, PLC, CUSTOMER NO. 25944, TELEPHONE (703) 836-6400.

Signature

Jan Michiels L. van Noorden

Title:

Managing Director Holder of proxy

(if acting on behalf of an Owner)

## **ASSIGNMENT**

	, ,	(1)	Hendrik MIDDELJANS	(5)				
(1-8)	Insert	(2)	Eric HEUVELING	(6)				
	Name(s) of Inventor(s)	(3)	Bastiaan KRINS	(7)				
		(4)	Johannes Frederik BOER	(8)				
		to eacl	In consideration of the sum of one h of the undersigned, each undersigned					
(9)	Insert Name of Assignee	(9) DIOLEN INDUSTRIAL FIBERS B.V.						
(10)	Insert Address of Assignee	(10)	(10) WESTERVOORTSEDIJK 73, NL-6800 TC ARNHEM, THE NETHERLANDS					
		(hereinafter designated as the Assignee) and Assignee's heirs, successors, assigns and legal representatives, the entire right, title and interest for the United States of America as defined in 35 U.S.C. §100, in the invention, and in all applications for patent including any and all provisional, non-provisional, divisional, continuation, substitute, and reissue application(s), and all Letters Patent, extensions, reissues and reexamination certificates that may be granted on the invention known as						
(11)	Insert	(11)	Spinning Method		<del></del>			
	Identification such as Title, Case			······································				
	Number, or Foreign Application Number	(Attor	ney Docket No. 122217		)			
			nich the undersigned has (have) exec on date herewith or	cuted an application for patent in	the United States of America			
(12)	Insert Date of	(12)						
	Signing of . Application	(12)	on					
(13)	Alternative	(13)	U.S. application Serial Number	10/520,064				
	Identification for filed applications	filed						
any app the Assi claims of reexami Patents full righ and agre identified	dication or continuation or dispace in every way possible in 3) Each undersigned agrees or provisions of the Internation 4) Each undersigned agrees in ation a grant of a valid Unit 5) Each undersigned author of the United States resulting in to convey the entire interestes that this assignment is bit 6) Each undersigned hereby	s to execu- vision the obtaining to execu- onal Converted States rizes and streets and streets and therein and the only grants to	ate all papers necessary in connection of any patent or reissue appliance evidence and going forward with all papers and documents and power that or protection of Industrial form all affirmative acts which may be	cation based thereon, for the invalue of the interest, and will not execute; any agree of the power to insert on this assistance of the invalue of the in	ention, and to cooperate with  essary in connection with  or confirm by reissue or  e to issue any and all Letters  rest, and covenants that he has  eements in conflict herewith,  gnment any further			
	In witness whereof, execut	ed by th	e undersigned on the date(s) oppo	osite the undersigned name(s).				
Date	15-01-2605		Inventor Signature	Almiddles_	(SEAL)			
	12-01-2005			Hard -	(SEAL)			
Date	17-01-2005	<u> </u>	Inventor Signature		(SEAL)			
Date	13-01-2005	<u>.</u>	Inventor Signature	1300 -	- (SEAL)			
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neither,			e signed before: (a) a Notary Public st two witnesses who also sign here		Consul if outside the U.S.A. If			
Date			Witness	<del> </del>				
Date			Witness	<del></del>				

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Docket No.:122217

# DECLARATION UNDER 35 USC §371(c)(4) FOR PCT APPLICATION FOR UNITED STATES PATENT

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below under my name;

legal representatives or assigns within one year prior to my international application are hereby claimed:

I verily believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought, namely the invention entitled: Primary Carpet Backing
described and claimed in international application number PCT/EP03/06786 filed 6/26/2003 .
I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.
I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations §1.56.
Under Title 35, U.S. Code §119, the priority benefits of the following foreign application(s) filed by me or my

German Patent Application No. 02015058.7 filed July 5, 2002.

The following application(s) for patent or inventor's certificate on this invention were filed in countries foreign to the United States of America either (a) more than one year prior to my international application, or (b) before the filing date of the above-named foreign priority application(s):

ALL CORRESPONDENCE IN CONNECTION WITH THIS APPLICATION SHOULD BE SENT TO OLIFF & BERRIDGE, PLC, P.O. BOX 19928, ALEXANDRIA, VIRGINIA 22320, TELEPHONE (703) 836-6400.

I hereby declare that I have reviewed and understand the contents of this Declaration, and that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

1	Typewritten Full		** 1.1		MIDDELJANS	
	of Sole or First l	Inventor	Hendrik			
		/	Given Name	Middle Initial	Family Name	
2	Inventor's Signa	ature: 📈				
3	Date of Signatu	re:				
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	Residence:	Dierer	1.		NETHERLANDS	
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		ert complete mailing ress, including country	) NL-6951 NM	NL-6951 NM Dieren, NETHERLANDS		

Note to Inventor: Please sign name on line 2 exactly as it appears in line 1 and insert the actual date of signing on line 3.

IF THERE IS MORE THAN ONE INVENTOR USE PAGE <u>2 AND</u> AND PLACE AN "X" HERE  $\boxtimes$ 

1 2 - <del>o</del>	Typewritten Full Nan of Joint Inventor	ne	,	Eric			HEUVELING
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<u> </u>	of Joint Inventor			<u>Johannes</u>		<u>Frederik</u>	BOER
		V		Given Name	;	Middle Initial	Family Name
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	address	e includin	g country)				

Note to Inventor: Please sign name on line 2 exactly as it appears in line 1 and insert the actual date of signing on line 3.

This form may be executed only when attached to the first page of the Declaration and Power of Attorney of the application to which it pertains.